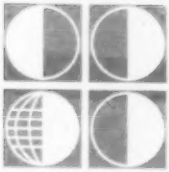
Contents

Social Biology

Volume 41, 1994



Volume 41 **Spring–Summer 1994** **No. 1–2**

Contents

A Social Contagion Model of Adolescent Sexual Behavior: Explaining Race Differences, *David C. Rowe and Joseph Lee Rodgers* 1

Impact of Migration on Fertility in Sub-Saharan Africa, *Martin Brockerhoff and Xiushi Yang* 19

Sexual Activity Before Marriage in Sub-Saharan Africa, *Anastasia J. Gage and Dominique Meekers* 44

Reversal of the Decline in Breastfeeding in Peninsular Malaysia? Ethnic and Educational Differentials and Data Quality Issues, *Julie DaVanzo, Jeffrey Sine, Christine Peterson, and John Haaga* 61

Determinants of Weaning Age in Rural Bangladesh, *A. M. Zakir Hussain and M. Rafiquzzaman* 78

Changes in Fertility Relative to Starting, Stopping, and Spacing Behaviors in a Migrating Mennonite Community, 1775–1899, *Joan Stevenson, Phillip Everson, and Laurine Rogers* 83

Comparative Analysis of Violent Deaths in American Indians and Alaska Natives, *John J. Hisnanick* 96

Age at Death Due to Ischemic Heart Disease: Gender Differences, *Andrew V. Wister and Ellen M. Gee* 110

Brief Reports

Genetic Load Among Four Andhra Caste Populations, *B. V. Babu, Y. S. Kusuma, and J. M. Naidu* 127

Dimensions of Adolescent Motherhood in India, *R. S. Goyal* 130

Communications

Biological Perspectives in the Social Sciences: Seminar at Dartmouth College, Hanover, N.H., August 13–19, 1994 135

Book Notes 136

Volume 41 Fall–Winter 1994 No. 3–4

Contents

Sexual Activity of Women in Taiwan, *Pair Dong Wang and Ruey S. Lin* 143

Assessing the Correlates of Desired Family Size in Shaanxi, China, *Cathleen D. Zick and Nina Xiang* 150

Birth Spacing, Breastfeeding, and Early Child Mortality in a Traditional Indian Society: A Hazards Model Analysis, *Dilip C. Nath, Kenneth C. Land, and Kaushalendra K. Singh* 168

Determinants of Infant and Early Childhood Mortality in Cameroon: The Role of Socioeconomic Factors, Housing Characteristics, and Immunization Status, *Barthélémy Kuate Defo* 181

Influence of Cause of Death Structure on Age Patterns of Mortality in Mauritius, *Sulaiman M. Bah* 212

Smoothed Breastfeeding Durations and Waiting Time to Conception, *K. K. Singh, C. M. Suchindran, and R. S. Singh* 229

Urban and Rural Fertility in Bangladesh: A Causal Approach, *H. T. Abdullah Khan and Robert Raeside* 240

Brief Reports

Biosocial Factors Influencing Women to Become Prostitutes in India, *Molly Chattopadhyay, S. Bandyopadhyay, and C. Duttagupta* 252

Sudden Infant Death Syndrome and the Age-Cause Proxy Relationship in Infancy, *Edward G. Stockwell and Franklin W. Goza* 260

Fertility Attitudes and Behavior of Saudi Arabian Students Enrolled in U.S. Universities, *Khalid A. A. Al-Mubarak and Donald J. Adamchak* 267

Individual Fertility Rate among Minor Tribal Populations from Andhra Pradesh, India, *B. V. Babu and J. M. Naidu* 274

Communications

Coital Rates and Sex Ratios in the South Pacific, *William H. James* 278

Sex Ratios At Birth in Micronesia: Reply to James, *Alexandra A. Brewis and Jane H. Underwood* 280

Book Notes 283

Society for the Study of Social Biology: Description and Goals 289

Application for SSSB Membership 290

Index, Volume 41 291